

**CERTIFICATE OF MAILING**

I hereby certify that this  
INFORMATION DISCLOSURE STATEMENT for U.S.  
Serial No. 10/008,784 is being deposited  
with the United States Postal Service as  
first class mail in an envelope addressed  
to: Assistant Commissioner for Patents,  
Washington, D.C. 20231 on this 5th day of  
June, 2002.

Laurie A. Boylan  
Laurie A. Boylan



1741  
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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF : TOSHIAKI MURATA  
FOR : PHOTOCATALYST MODULE, PROCESS  
FOR PRODUCING THE SAME, AND  
PHOTOCATALYST REACTION  
APPARATUS  
SERIAL NO. : 10/008,784  
FILED : November 13, 2001  
EXAMINER : Unknown  
ART UNIT : 1741  
ATTORNEY DOCKET NO. : KAW 2 0101

Cleveland, Ohio 44114-2518  
June 5, 2002

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s)  
submit(s) the following Disclosure Statement concerning art of which the applicant(s) is(are)  
aware. A copy of PTO-1449 is enclosed herewith. Please note that the enclosed prior art was  
cited in the European Search Report. (copy enclosed).

Under § 1.98(a)(3), no concise explanation of relevance is required for  
information that is in the English language. Accordingly, the enclosed documents require no  
further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

- ☐ **WITHIN THREE MONTHS OF FILING:** Under § 1.97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.
- ☒ **BEFORE FIRST OFFICE ACTION:** Under § 1.97(b)(3), this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.
- ☐ **BEFORE FINAL ACTION/WITH FEE:** Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$~~◆~~ as required by §1.17(p). Accordingly, the necessary fee accompanies this information disclosure statement. Any overpayment or deficiency of fees should be charged to Deposit Account No. 06-0308.
- ☐ **INTERNATIONAL SEARCH REPORT:** Under § 1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

Respectfully submitted,

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